



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#48 9/1/01
V. Gray

Applicant : John T. Isaacs et al.
Serial No. : 09/588,921
Filed : June 7, 2000
Title : TISSUE SPECIFIC PRODRUG

Art Unit : 1642
Examiner : S. Huff

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Commissioner for Patents
Washington, D.C. 20231

RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS
FOR PATENT APPLICATIONS CONTAINING
NUCLEOTIDE AND/OR AMINO ACID SEQUENCES

In response to the communication dated June 25, 2001 (copy enclosed), applicants submit herewith a Request Under 37 C.F.R. §1.821(e) To Transfer Computer Readable Form of the Sequence Listing and a paper copy of the Sequence Listing from the parent application.

Applicants respectfully request entry of the paper copy of the Sequence Listing filed herewith for the instant application. Furthermore, applicant requests entry of the following amendments.

In the specification:

Insert the paper copy of the Sequence Listing following the Oath/Declaration.

Replace the paragraph beginning at page 5, line 26, with the following rewritten paragraph:

--Some examples of preferred peptides include tetraamino acid sequences such as Ser-Lys-Leu-Gln (SEQ ID NO:1), Ile-Ser-Tyr-Gln (SEQ ID NO:2), and Lys-Ser-Lys-Gln (SEQ ID NO:3). Some examples of preferred pentaamino acid sequences are Ser-Ser-Lys-Leu-Gln (SEQ ID NO:4), Lys-Ile-Ser-Tyr-Gln (SEQ ID NO:5), and Thr-Lys-Ser-Lys-Gln (SEQ ID NO:6). Some examples of preferred hexaamino acid sequences are His-Ser-Ser-Lys-Leu-Gln (SEQ ID

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit

Signature

Shahseen Mehjabeen
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Typed or Printed Name of Person Signing Certificate